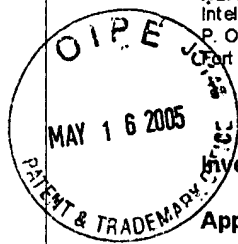


2123
202



HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P. O. Box 272400
Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 10019023-1

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): J. Barry Shackleford

Confirmation No.: 4384

Application No.: 09/977,978

Examiner: Broda, Samuel

Filing Date: 10/17/2001

Group Art Unit: 2123

Title: SOFTWARE IMPLEMENTATION OF CELLULAR AUTOMATA BASED RANDOM NUMBER GENERATORS

Mail Stop Amendment
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment () Petition to extend time to respond
() New fee as calculated below () Supplemental Declaration
() No additional fee
() Other: _____ (fee \$ _____)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	29	MINUS	29	= 0	X \$50	\$ 0
INDEP. CLAIMS	3	MINUS	3	= 0	X \$200	\$ 0
[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$360	\$ 0
EXTENSION FEE	1ST MONTH \$120.00	2ND MONTH \$450.00	3RD MONTH \$1020.00	4TH MONTH \$1590.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

Respectfully submitted,

J. Barry Shackleford

By

Leland Wiesner

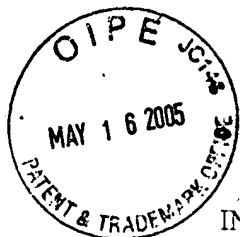
Attorney/Agent for Applicant(s)
Reg. No. 39424

Date of Deposit: 05/10/2005

Typed Name: Leland Wiesner

Signature:

Date: 05/10/2005



Attorney's Docket No.: 10019023-1
Alt Ref.: 00111-007100000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Shackleford et al. Art Unit : 2123
Docket No.: 10019023-1 Examiner : Samuel Broda
Issue Date : n/a
Serial No. : 09/997,978
Filed : 09/17/2001
Title : Software Generation of Cellular Automata Based Random Number Generators

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

RESPONSE

Dear Examiner:

In response to the Office Action of February 10, 2005, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims, which begins on page 3 of this paper.